

# Birkenhead Business Improvement District

# **Quarterly Market Activity Report**

for the 3 month period ending 31 March 2012

Prepared for: Auckland Council
April 2012

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#### **Appendix**

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#### The small print

#### Privacy

No personal or household data is shown or can be derived, thereby maintaining the privacy of end customers.

#### Copyrigh

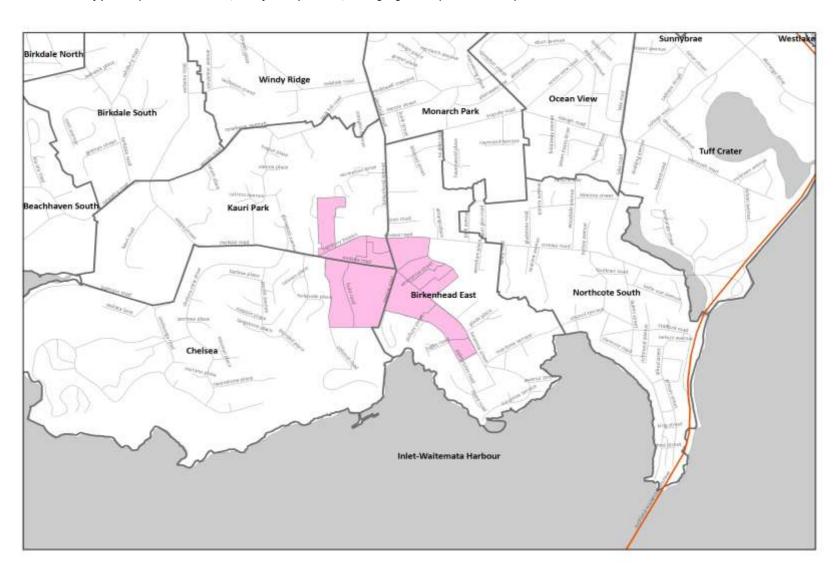
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# **Birkenhead Boundary Definitions**

The boundaries of your Improvement District, as defined by Council, are highlighted in pink on the map.



# 1. Quarterly Performance Summary

#### 1 Jan 2012 to 31 Mar 2012

## **Amount Spent**

Birkenhead	This Year	Last Year	Change
<b>Customers from New Zealand</b>	\$23.40 mn	\$23.67 mn	-1.2%
International Visitors	\$0.25 mn	\$0.21 mn	+17.5%
TOTAL	\$23.64 mn	\$23.89 mn	-1.0%
% from New Zealand	99.0%	99.1%	-0.2%
Average Transaction Value	\$42.60	\$41.22	+3.3%
Key Competitors	This Year	Last Year	% Change
Helensville	\$10.84 mn	\$10.30 mn	+5.2%
Howick	\$23.32 mn	\$22.91 mn	+1.8%
Warkworth	\$35.50 mn	\$33.66 mn	+5.5%
			-
All of Auckland Region	\$2.977 bn	\$2.967 bn	+0.3%

#### CHANGE

YOUR RANKING	Spending	Transactions
Last Year	Quartile 4	Quartile 3
This Year	Quartile 3	Quartile 3

#### Key

Birkenhead BID = retailers listed based within the Business Improvement District boundaries.

Key Competitors = The Business Improvement Districts you selected to compare your performance against

All of Auckland Region = The value of spending and transactions at retailers based in Auckland Region

Your Ranking = All BIDs in the Auckland City Council have been ranked based on the change in spending/

transactions and also the total value of spending/ transactions and put into one of four quartile groups. The

quartile ranking listed above shows which quartile your BID is in this year and how that relates to last year.

Quartile One is the top 25% of BIDs and Quartile Four is the lowest 25% of BIDs.

## **Number of Transactions**

This Year	Last Year	Change
0.55 mn	0.58 mn	-4.3%
0.00 mn	0.00 mn	+27.9%
0.56 mn	0.58 mn	-4.2%
99.4%	99.5%	-0.2%

This Year	Last Year	
0.21 mn	0.21 mn	+1.9%
0.42 mn	0.41 mn	+2.4%
0.56 mn	0.54 mn	+2.3%
59.42 mn	58.99 mn	+0.7%

#### **TOTAL VALUE**

Spending	Transactions
Quartile 2	Quartile 2
Quartile 2	Quartile 2

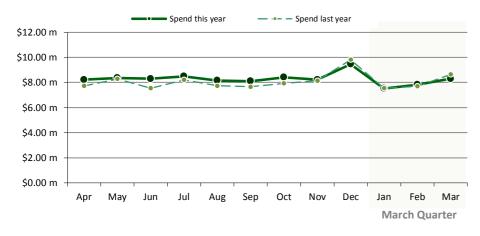
#### **About this Page**

This page gives an overview of spending and transaction volumes made for the three months ending 31 March 2012 compared to the same period last year. The top section refers to spending in your marketplace, and at your selected competitors. The bottom one measures overall retail spending in Auckland and is based on spending in the last 12 months.

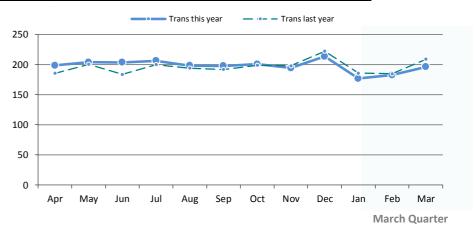
# 2. Monthly breakdown of spending in the Birkenhead marketplace

## 01 Apr 2011 to 31 Mar 2012 vs same period last year

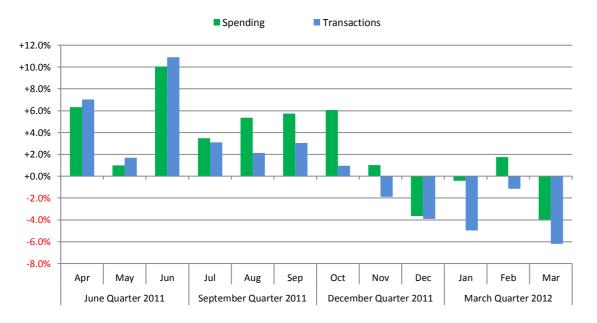
#### 2.1 Monthly value of SPENDING at Birkenhead merchants



#### 2.2 Monthly TRANSACTION volumes at Birkenhead merchants (,000s)



#### 2.3 Percentage change over the same month last year



#### 2.4 Chart Data

	SPENDING		
	This Year	Last Year	Change
January	\$7,515,941	\$7,548,757	-0.4%
February	\$7,828,046	\$7,694,095	1.7%
March	\$8,300,578	\$8,642,716	-4.0%
Quarter	\$23,644,566	\$23,885,568	-1.0%

#### **TRANSACTIONS**

	This Year	Last Year	Change
January	176,585	185,808	-5.0%
February	182,524	184,660	-1.2%
March	195,980	208,947	-6.2%
Quarter	555,089	579,415	-4.2%

#### **Reading these Charts**

This page shows the monthly spending and transaction trends this year and last year. In the top left chart, the solid dark green line refers to monthly spending this year and the green dotted line refers to the previous year. The right-hand chart refers to monthly transaction volumes, again the solid line relates to this year and the dotted line refers to the previous year.

# 3. How activity in Birkenhead compared to your peer group last year

#### 1 Jan 2012 to 31 Mar 2012

## 3.1 Change in spending and transactions, over same month last year - Birkenhead, compared to Helensville, Howick and Warkworth



## 3.2 Change over March quarter last year

	Spending	Transactions
Birkenhead	-1.0%	-4.2%
Helensville	5.2%	1.9%
Howick	1.8%	2.4%
Warkworth	5.5%	2.3%

#### 3.3 Change over the December 2011 quarter

S	pending	Transactions
	-9.4%	-8.7%
	-4.5%	-5.5%
	-2.8%	-4.6%
	-4.7%	-1.5%

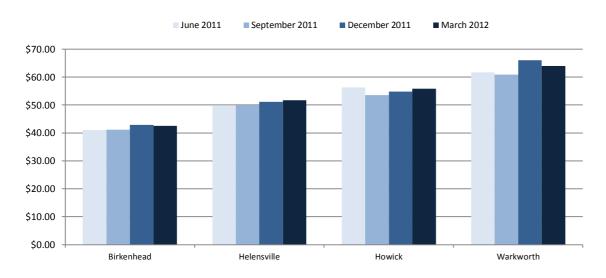
#### **Reading these Charts**

This page shows how activity in your marketplace over the last quarter compared to your three selected comparison groups. The chart top left shows the change in spending in each marketplace over the same month in the quarter last year. The chart top right provides the same information for transaction volumes.

# 4. Average Transaction Value at Birkenhead compared to your peer group last year

## 01 Apr 2011 to 31 Mar 2012

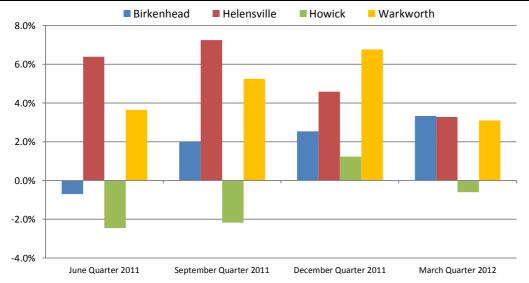
## 4.1 Average transaction value over the last 12 months



#### 4.1.1 Key Stats

Quarter	Birkenhead	Helensville	Howick	Warkworth
June 2011	\$41.09	\$49.90	\$56.31	\$61.69
September 2011	\$41.12	\$49.93	\$53.54	\$60.87
December 2011	\$42.89	\$51.19	\$54.80	\$66.03
March 2012	\$42.60	\$51.74	\$55.86	\$63.93

## 4.2 Change in quarterly average transaction value over the last 12 months - Birkenhead, compared to Helensville, Howick and Warkworth



### 4.2.1 Change over same quarter last year

	Quarter	Birkenhead	Helensville	Howick	Warkworth
	June 2011	-0.7%	6.4%	-2.5%	3.6%
Ī	September 2011	2.0%	7.2%	-2.2%	5.2%
	December 2011	2.5%	4.6%	1.2%	6.8%
	March 2012	3.3%	3.3%	-0.6%	3.1%

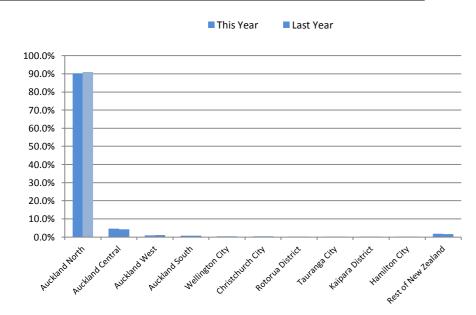
#### **Reading these Charts**

This page shows how the average transaction value in your marketplace has changed over the last 12 months compared to your three selected comparison groups. The top chart shows your average transaction value by quarter compared to your competitors . The bottom chart shows how your average transaction value has changed compared to your competitor groups.

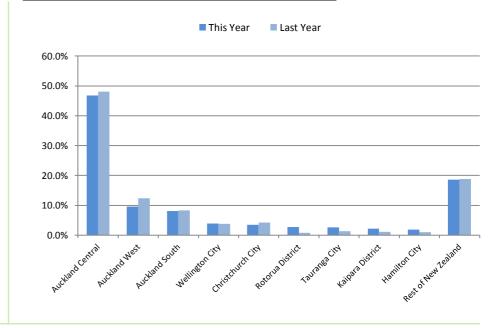
# 5. Which parts of New Zealand are Birkenhead customers coming from?

#### 1 Jan 2012 to 31 Mar 2012

#### 5.1 Top Local Authority Areas - Current Quarter vs the Same Quarter Last year



#### 5.2 Top Local Authority Areas (excluding Auckland North)



#### 5.3 Key Stats

		Change over last year	
Origin of customers	% of Spending	\$ Spent	Contribution
Auckland North	90.2%	-2.0%	-0.8%
Auckland Central	4.6%	+4.9%	+0.3%
Auckland West	0.9%	-16.7%	-0.2%
Auckland South	0.8%	+4.9%	+0.0%
Wellington City	0.4%	+11.2%	+0.0%
Christchurch City	0.3%	-11.2%	-0.0%
Rotorua District	0.3%	+239.4%	+0.2%
Tauranga City	0.3%	+107.0%	+0.1%
Kaipara District	0.2%	+118.7%	+0.1%
Hamilton City	0.2%	+95.6%	+0.1%
Rest of New Zealand	1.8%	+6.7%	+0.1%

% of spending = The percentage of spending coming from people living in this part of New Zealand.

\$ spent = The percentage change in spending coming from people living in this Area (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead coming from people living in this Area (This quarter over same quarter last year)

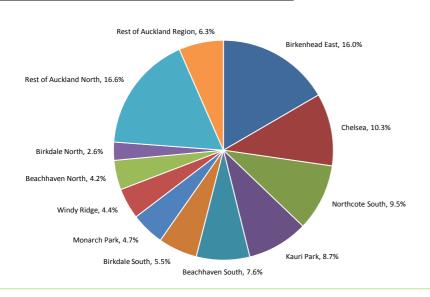
#### **Reading these Charts**

This page shows where people spending at Birkenhead came from. The left-hand chart shows the percentage from all local authority areas. The chart on the right shows the top ten areas, excluding Auckland North. The dark bars represent the percentage of spending this year, the light bars represent last year.

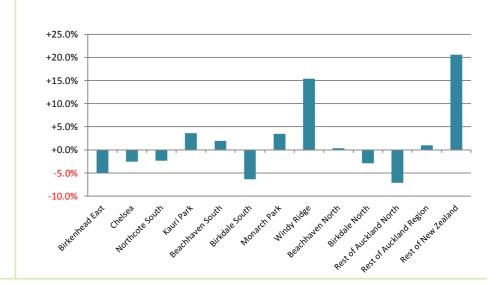
# 6. Which suburbs are Birkenhead's local customers coming from?

#### 1 Jan 2012 to 31 Mar 2012

#### 6.1 Birkenhead's Top Spending Suburbs in the last 3 months



#### 6.2 Change in value of spending over last year



#### 6.3 Change over last year

		Change over last year	
Origin of customers	% of Spending	\$ Spent	Contribution
Birkenhead East	16.0%	-4.9%	-0.6%
Chelsea	10.3%	-2.6%	-0.1%
Northcote South	9.5%	-2.3%	-0.1%
Kauri Park	8.7%	+3.6%	+0.4%
Beachhaven South	7.6%	+2.0%	+0.2%
Birkdale South	5.5%	-6.4%	-0.3%
Monarch Park	4.7%	+3.5%	+0.2%
Windy Ridge	4.4%	+15.4%	+0.6%
Beachhaven North	4.2%	+0.4%	+0.1%
Birkdale North	2.6%	-2.9%	-0.0%
Rest of Auckland North	16.6%	-7.1%	-1.1%
Rest of Auckland Region	6.3%	+1.0%	+0.1%
Rest of New Zealand	3.5%	+20.5%	+0.6%

#### Key

% of spending = The percentage of spending coming from people living in this suburb

\$ spent = The percentage change in spending coming from people living in this suburb (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead coming from people living in this Suburb (This quarter over same quarter last year)

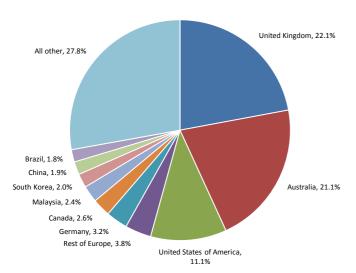
#### **Reading these Charts**

This page shows the suburb of origin of people spending in the Birkenhead marketplace. The left-hand chart shows the percentage each suburb contributes to the BID. The chart on the right shows the percentage change in spending from each suburb over last year. The table left shows the values used in the charts.

# 7. Which countries are Birkenhead international visitors coming from?

#### 1 Jan 2012 to 31 Mar 2012

#### 7.1 Birkenhead's Top Spending Countries in the last 3 months

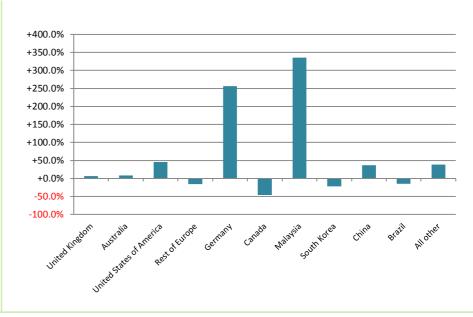


	This Year	Last Year
% of total spending from International Cardholders	1.05%	0.88%

## 7.3 Change in spending by international cardholders over last year

		Change over last year	
Origin of customers	% of Spending	\$ Spent	Contribution
United Kingdom	22.1%	+6.1%	-2.4%
Australia	21.1%	+8.3%	-1.8%
United States of America	11.1%	+45.2%	+2.1%
Rest of Europe	3.8%	-15.7%	-1.5%
Germany	3.2%	+255.8%	+2.1%
Canada	2.6%	-45.8%	-3.1%
Malaysia	2.4%	+335.6%	+1.8%
South Korea	2.0%	-21.7%	-1.0%
China	1.9%	+36.8%	+0.3%
Brazil	1.8%	-15.3%	-0.7%
All other	27.8%	+38.3%	+4.2%
TOTAL	100.0%	+17.5%	

#### 7.2 Change in value of spending over last year



#### Key

% of spending = The percentage of spending coming from people living in this country

\$ spent = The percentage change in spending coming from people living in this country (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead coming from people living in this country (This quarter over same quarter last

#### **Reading these Charts**

This page shows the country of origin of people spending in the Birkenhead marketplace. The left-hand chart shows the percentage each country contributes to the BID. The chart on the right shows the percentage change in spending from each country over last year. The table left shows the values used in the charts.

# Inputs to your report

**Selection Criteria** 

These are the criteria used to create this report

Your area

Reporting Period

Birkenhead

The 3 Months between 1 January 2012 and 31 March 2012

Your designated competitors

Helensville Howick Warkworth

Terminology used in the reports

Your Marketplace Your area and your designated competitors

% of total spend The percentage of total spending by customers that each segment in the marketplace made, i.e. International cardholders

made 7.4% of the total spend in the specified timeframe.

Ranking Basically it means ordered, from the highest category to the lowest

Change in share of

spend

The difference in percentage points when comparing one period to another (e.g. 14.4% this year compared to 15.1% in the

previous year is a relative percentage change of -0.7 percentage points. (i.e. 14.4-15.1))

The difference in value when comparing one period to another (e.g. \$15,000 this year compared to \$13,500 in the previous Change in total spend

year is an absolute percentage change of +11.1 percent (i.e. (15,000/13,500)-1))

Area units are an aggregation of meshblocks, and in urban areas typically contain 3,000 - 5,000 people. Commonly known as Census Area Unit (CAU)

suburbs or parts of suburbs.

Territorial Local An aggregation of census area units to form a city or district. Each TLA has a council that administers public services. There Authority (TLA)

are 13 cities and 56 districts in New Zealand.

The pre-Super City Auckland TLAs have been combined as follow:

Auckland North - Rodney District and North Shore City combined

Auckland West - Waitakere City Auckland Central - Auckland City

Auckland South - Manukau City, Papakura District, Franklin District combined

# Inputs to your report

## **Frequently Asked Questions**

#### What is the source of the data used in the Auckland Council Regional Spending Database?

The data is primarily sourced from electronic card transactions made via Paymark network at each of the Business Improvement Districts operating within the Auckland Council boundaries. To determine information on the origin and types of customers spending in each market we have used data from BNZ MarketView. Details on both data sources are provide below.

The spending values include GST, but exclude cash out with purchases. Withdrawals from ATMs are not included. Other payment types including cash, HP or automatic payments are also not included.

#### **About Paymark**

Paymark operates New Zealand's largest electronic transaction processing network. The company is jointly own by ASB, BNZ, the National Bank and Westpac. Around 70% of New Zealand's eftpos terminals are connected to the Paymark Network. For merchants on the Paymark Network we receive 100% of their electronic card transactions. We use an extrapolation of BNZ cardholder spending for merchants that aren't on the Paymark Network.

#### **BNZ MarketView**

BNZ MarketView is based on the eftpos and credit card spending of BNZ card holders in the New Zealand retail market. BNZ has around a 20% market share of the cards business in New Zealand, and typically accounts for approximately 14 - 15% of total spending by value. There are over 700,000 BNZ cardholders. BNZ de-personalises BNZ MarketView data by removing any potential identifiers i.e. names, addresses, account, or card numbers. These are replaced with a unique id, a meshblock number (based on the cardholders home address), and a demographic profile. The cardholder's age and gender are retained, but there is no way of identifying an individual cardholder.

BNZ cardholders they are largely demographically representative of the country and distributed in line with the national population. They also spend everywhere, which includes retailers not on the Paymark network. We are able to BNZ MarketView's share of spending at Paymark merchants to estimate the value of spending at non-Paymark merchants:

# Inputs to your report

#### What card types are included?

The data is drawn from all card spending using all card types. This includes all Eftpos cards, and all major American Express, Diners Club, MasterCard, Visa Cards. The data will also include electronic gift cards.

#### How have the Business Improvement District Boundaries been decided?

BID boundaries have been determined by the Council's Business Area Planning team, in consultation with the Research, Investigations and Monitoring Unit.

#### How is domestic spending determined?

Cards issued in New Zealand are identified in the database. Any transaction made in the Auckland Region, on a New Zealand issued eftpos or credit card, is assumed to be spending made by New Zealanders.

#### How is international spending determined?

From the Paymark's Market Reporting data it is possible to distinguish between New Zealand cards and cards issued by overseas banks. Overseas cards have a country code. We report the value of spending by the country of origin of the card, and by association, the cardholder.

#### Does the data include GST?

Yes. NB: From 1 October 2010, GST rose from 12.5% to 15%. This means there is a natural 2.2% increase in spending between periods using the old and new GST rates.